

6-FAM-AEEAc-Stichodactyla helianthus Neurotoxin (ShK)

Cat. No.:	HY-P4742
CAS No.:	1927927-42-1
Molecular Formula:	C ₁₉₆ H ₂₉₅ N ₅₅ O ₅₇ S ₇
Molecular Weight:	4558.23
Sequence:	6-FAM-AEEAc-Arg-Ser-Cys-Ile-Asp-Thr-Ile-Pro-Lys-Ser-Arg-Cys-Thr-Ala-Phe-Gln-Cys-Lys-His-Ser-Met-Lys-Tyr-Arg-Leu-Ser-Phe-Cys-Arg-Lys-Thr-Cys-Gly-Thr-Cys (Disulfide bridge: Cys3-Cys35,Cys12-Cys28,Cys17-Cys32)
Sequence Shortening:	6-FAM-AEEAc-RSCIDTIPKSRCTAFQCKHSMKYRLSFCRKTGTC (Disulfide bridge: Cys3-Cys35,Cys12-Cys28,Cys17-Cys32)
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

6-FAM-AEEAc-Stichodactyla helianthus Neurotoxin (ShK) (6-FAM-AEEAC-SHK) is a polypeptide that can be used as a Biochemical Assay Reagents.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA